IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 04-515) Brett Robert Lowery et al. Serial No. 10/500,813 Confirmation No. 7182 Filed: July 7, 2004 Title: Mineplough Commissioner for Patents

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY TO THE OCTOBER 21, 2005 OFFICIAL ACTION

This is a Reply to the October 21, 2005 Official Action for the above-identified patent application.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 4 of this paper.